STRAIGHT SEWING

SETTING ZIGZAG LEVER FOR STRAIGHT SEWING

See Fig. 10

For all straight sewing set the zigzag stitch width regulator (B) at "0". Make certain no automatic cam is on machine.

Set pattern elongator knob (H) Fig. 20 at "H" on dial.

REGULATING DIRECTION OF FEED

See Fig. 10

When you desire to feed the material from the front to the rear of the machine, turn the stitch length regulator knob F to any number from 1 to 8 on the stitch length indicator dial G. The higher the number dialed, the longer stitch is made. When the feed of the material is desired in the opposite direction, or from the rear of the machine toward the operator, push in all the way on the stitch length regulator knob F. This allows reversal of the direction of feed without stopping the machine or removing the material. The machine will continue to feed in reverse until the regulator knob is released. This permits fast and easy backtacking for fastening the ends of seams so **they will not ravel.**

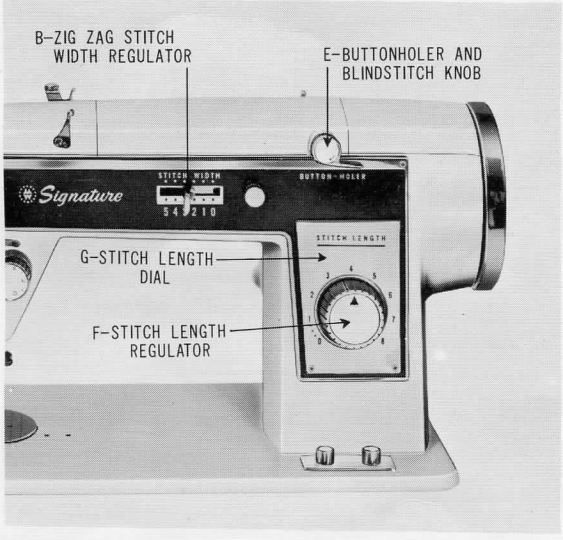

Fig. 10. Stitch Regulator

REGULATING LENGTH OF STITCH

See Fig. 10

This machine can be adjusted to make from six to thirty stitches per inch. If you desire the shortest stitch (30 per inch) turn the stitch length regulator knob F to slightly right of 0 on the indicator dial G. If the longest possible stitch is desired (6 per inch) turn the regulator knob to indicate number 8 on the dial. To make the same length stitch in reverse sewing, simply press in all the way on the regulator knob F and the machine will sew in reverse until pressure on the knob is released. When the regulator knob F is turned to indicate 0 on the dial G there is no movement of the material either forward or backward.

DROPPING THE FEED

See Fig. 11

For all normal straight or zigzag sewing, push down on feed return button (B) until the button is fully depressed. For extremely light weight materials, push down on drop feed button (A) half way.

For embroidering, monogramming, etc., push down on drop feed button (A) until the button is fully depressed. For regular sewing, be sure to push down on feed return button (B) until the button is fully depressed.

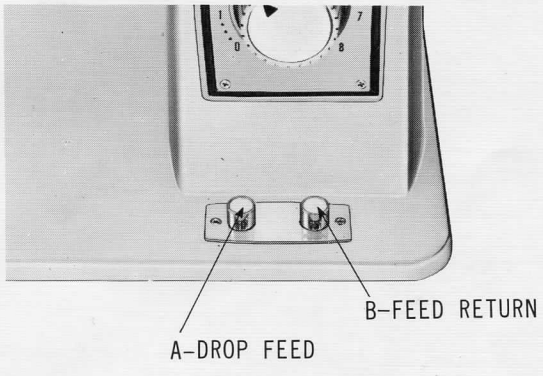

Fig. 11. To Drop the Feed